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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/574,335	05/19/2000	Lakshmi Narasimha Ankireddipally	15437-0511	8273	
29989	7590 07/03/2	. 003			
HICKMAN PALERMO TRUONG & BECKER, LLP			EXAMINER		
	1600 WILLOW STREET SAN JOSE, CA 95125			AVELLINO, JOSEPH E	
			ART UNIT	PAPER NUMBER	
			2143		
			DATE MAILED: 07/03/2003	フ	
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Please find below and/or attached an Office communication concerning this application or proceeding.

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<i>;</i>	Application No.	Applicant(s)		
	09/574,335	ANKIREDDIPALLY ET AL.		
Office Action Summary	Examiner	Art Unit		
	Joseph E. Avellino	. 2143		
Th MAILING DATE of this communication Period for Reply	appears on the cov r sh t	with the correspondenc address		
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by st. - Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b). Status	N. R 1.136(a). In no event, however, may reply within the statutory minimum of the dwill apply and will expire SIX (6) Malute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
1) Responsive to communication(s) filed on :	<u>19 May 2000</u> .			
2a) ☐ This action is FINAL . 2b) ☐	This action is non-final.			
Since this application is in condition for all closed in accordance with the practice und Disposition of Claims	owance except for formal m der <i>Ex parte Quayle</i> , 1935 (natters, prosecution as to the merits is C.D. 11, 453 O.G. 213.		
4) Claim(s) 1-40 is/are pending in the applica	tion.			
4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) 1-40 are subject to restriction and/	or election requirement.			
Application Papers				
9)☐ The specification is objected to by the Exam	iner.			
10) The drawing(s) filed on is/are: a) □ ac	ccepted or b) objected to by	the Examiner.		
Applicant may not request that any objection to	the drawing(s) be held in abe	yance. See 37 CFR 1.85(a).		
11)☐ The proposed drawing correction filed on	is: a)□ approved b)□	disapproved by the Examiner.		
If approved, corrected drawings are required in	• •			
12) ☐ The oath or declaration is objected to by the	Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C	. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
 Certified copies of the priority docume 	ents have been received.			
2. Certified copies of the priority docume	ents have been received in	Application No		
 3. Copies of the certified copies of the p application from the International * See the attached detailed Office action for a l 	Bureau (PCT Rule 17.2(a))			
14) Acknowledgment is made of a claim for dome	· ·			
a) The translation of the foreign language	provisional application has	been received.		
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)		
S. Patent and Trademark Office TO-326 (Rev. 04-01) Office	Action Summary	Part of Paper No. 7		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7, 13-19, drawn to an XML transaction definition document, classified in class 707, subclass 103R.
 - II. Claims 8-12, drawn to broadcasting transactions to a plurality of service applications, classified in class 709, subclass 313.
 - III. Claims 21-30, drawn to changing performance order of operations in a transaction, classified in class 709, subclass 311.
 - IV. Claims 31-34, 40, drawn to performing a transaction in a network, classified in class 709, subclass 219.
 - V. Claims 35-39, drawn to obtaining the transaction definition using the transaction definition name, classified in class 709, subclass 217.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I-V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as lacking a broadcast data portion, instructions to change the performance order of the operations, a distributed data network, and retrieval means to retrieve the transaction definition using the transaction definition name. Invention II has separate utility such as lacking instructions to change the performance order of the operations, a distributed

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data network, and retrieval means to retrieve the transaction definition using the transaction definition name. Invention III has separate utility such as lacking a distributed data network, and retrieval means to retrieve the transaction definition using the transaction definition name. Invention IV has separate utility such as lacking retrieval means to retrieve the transaction definition using the transaction definition name. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Groups II-V, restriction for examination purposes as indicated is proper.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph E. Avellino whose telephone number is (703) 305-7855. The examiner can normally be reached on Monday-Friday 7:00-4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on (703) 308-5221. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

JEA June 30, 2003

DAVIEWILEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100